•		ATTY DOCKET NO. 70520-2046		SERIAL NO. 10/611,611					
INF	ORMATION DISCLOSUR	ECHATION		Noel F. Dehne et al.					
	(Use several sheets if neces	2 0 2003 E		FILING	<u> </u>	GROUP			
				July 1, 2003 3652			3652		
	RIEM	THAUEMARY U.S	S. PATENT	DOCUMENTS					
*EXAMINER	DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DATE		
N)	363,783	5/1887	Warren						
N)	2,634,851	4/1953	Steinho	u					
M	2,816,643	12/1957	Klamp	· · · · · · · · · · · · · · · · · · ·					
M	2,844,241	7/1958	King						
W	2,883,942	4/1959	Johnson	n					
M)	3,134,489	5/1964	Gillhan	1					
M	3,338,429	8/1967	Zetzsch	e					
W	3,415,200	12/1968	Bishop	et al.					
NO	3,511,187	5/1970	Hanna						
W)	3,518,946	7/1970	Kavieff		_				
W	3,581,670	6/1971	Larivee				<u> </u>		
		FORE	EIGN PATE	ENT DOCUMENTS					
	DOCUMENT NUMBER DATE			COUNTRY	CLASS	SUBCLASS	YES	NO NO	
		1							
									
	OTHER DOCUM	IENTS (Includia	ng Autho	r, Title, Date, Pertinen	t Pages, Etc	c.)			
EXAMINER	male)[[]]		DATE CONSIDERED	12/2	0/05			
*EXAMINER: In considered. Inc	itial if reference considered, whet dude copy of this form with next o	ther or not citation is communication to a	s in conformation	nance with MPEP 609; Dra	w line through	citation if not in o	conformance	and not	

					ATTY DOCKET NO. 70520-2046 Noel F. Dehne et al.		SERIAL NO. 10/611,611			
INFORMATION DISCLOSURE CITATION (Use several special indices any) OCT 2 0 2003 4										
					FILING		GROUP			
				July 1, 2003			3652			
		PE	U.S	S. PATENT	DOCUMENTS					
"EXAMINER INITIAL		DOCUMENT NUMBERADEMA	DATE		NAME	CLASS	SUBCLASS	FILING DATE		
8		3,707,923	1/1973	Woodli	ng					
W		3,810,428	5/1974	Klamp						
8		3,948,186	4/1976	McCau	1					
W		4,144,818	3/1979	Fletche	r					
N)		4,284,188	8/1981	Gram						
N		4,438,701	3/1984	Murai	et al.					
(4,440,090	4/1984	Murai	et al.					
N)_		4,548,135	10/1985	Kupczy	k	•				
(V)		4,564,100	1/1986	Moon						
M		4,616,570	10/1986	Dehne						
ND		4,645,885	2/1987	Blesing	er					
			FORE	IGN PATE	NT DOCUMENTS					
	DOCUMENT NUMBER DATE				COUNTRY	CLASS	SUBCLASS	TRANS		
	-		······································	 			1	TES	МО	
				<u> </u>						
	-									
				<u> </u>			0):			
	<u> </u>	OTHER DOCUME	NTS (Includia	a Author	r, Title, Date, Pertinent P	lanes Etc	1	<u></u>		
		OTHER DOCUME	TIS (INCIUUII)	ig Autiloi	, rius, Date, Fertinetit F	agos, Elli	·/		C	
EXAMINE	EXAMINER DATE CONSIDERED 12/20/05									
*EXAMINE	R: Initi	al if reference considered, whether	r or not citation is	in conform	nance with MPEP 609: Draw I	ne through o	citation if not in o	conformance	and not	
considered	l. Inclu	de copy of this form with next con	nmunication to ap	plicant.						

•					ATTY DOCKET NO. 70520-2046		SERIAL NO. 10/611,611		
INFORMATION DISCLOSURE CITATION (Use several checks it decays also)					Noel F. Dehne et al.				
					FILING GROUP				
July 1, 2003 3652									
U.S. PATENT DOCUMENTS									
*EXAMINER INITIAL		DOCUMENT NEW RADEMAR	DATE		NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRU	AYE
N)		4,646,650	3/1987	Kondo et al.					
N)		4,646,915	3/1987	Ohtaki et al.					
N)		4,669,388	6/1987	Dehne et al.					
3		4,745,865	5/1988	Dehne					
W		4,771,697	9/1988	Dehne					•
N		4,811,685	3/1989	Murai					
3		4,924,777	5/1990	Linton	et al.				
W		4,944,229	7/1990	Arakav	va et al.				
W		4,947,978	8/1990	Rhodes					
N		5,012,917	5/1991	Gilbert et al.					
MÓ		5,013,203	5/1991	Wakabayashi				<u></u>	
			FORE	EIGN PATE	ENT DOCUMENTS				
DOCUMENT NUMBER DATE COUNTRY				COUNTRY	CLASS	SUBCLASS	TRANSL/ YES	NO NO	
								1.	
	ļ					<u> </u>		 	
	ļ								
									· · · · · ·
						ļ			
		OTHER DOCUM	ENTS (Includia	ng Autho	r, Title, Date, Pertinent F	Pages, Et	c.)		
		10:14							
HT									
EXAMINE	R	May -	Pells		DATE CONSIDERED	2/20	100		
*FYAMINE	R: Initi	ial if reference considered, wheth		s in confor				conformance :	and not
considered	d. Inclu	ide copy of this form with next or	ommunication to a	pplicant.					

Form PTO-A820 (also form PTO-1449)

Copyright 1994-97 LegalStar

P09C/REV03

Patent and Trademark Office * U.S. DEPARTMENT OF COMMERCE

ATTY DOCKET NO. SERIAL NO. 70520-2046 10/611,611								
	INFORMATION DISCLOSUR (Use several sheets if nece			Noel F. Dehne et al.				
(USB SBV6IAI SIIBBIS II IIBCOSSAM)				FILING		GROUP		
		OCT 2 0 2000		July 1, 2003		 .	3652	
		U.S	. FATENT	DOCUMENTS				
*EXAMINER INITIAL	DOCUMENT NUMBER	n's	NAME		CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
NJ)	5,195,630	3/1993	Donova	n et al.				
N)	5,253,745	10/1993	van den Bergh et al.					
NV)	5,318,167	6/1994	Bronson et al.					
W)	5,449,056	9/1995	Ross					
W)	5,503,259	4/1996	Clopton	ı et al.				
W	5,517,922	5/1996	Summa	et al.				
W	5,547,090	8/1996	Richter	<u></u>				·
MO	5,549,050	8/1996	Rhodes					
N	5,556,466	9/1996	Martin et al.					
W	5,577,593	11/1996	Hooper					
M)	5,669,309	9/1997	Carlton et al.					
		FORE	IGN PATE	NT DOCUMENTS			_	
	DOCUMENT NUMBER	DOCUMENT NUMBER DATE		COUNTRY	CLASS	SUBCLASS	-	LATION
							YES	NO
						 		
		45NTO (1-1-1-1	- A - "	Tille Date Dadies of	Bers 54:			
	OTHER DOCUM	MENTS (INCludin	g Autnoi	r, Title, Date, Pertinent	Pages, Etc.)		
				·				
TEN								
		/						
EXAMINE	R WHE DE	W		DATE CONSIDERED	12/26	12005		
	R: Initial if reference considered, whe			nance with MPEP 609; Draw	line through c	itation if not in o	conformance	and not

Form PTO-A820 (also form PTO-1449)

Copyright 1994 LegalStar

P09C/REV03

Patent and Trademark Office * U.S. DEPARTMENT OF COMMERCE

		MPE	\	ATTY DOCKET NO.	ľ	SERIAL NO.	(11 /11		
INFORMATION DISCLOSURE CIPATION C			જું	70520-2046 10/611,611					
	(Use several sheets if necess	OCT 20 200	Noel F. Dehne et al. FILING GROUP						
		۸,	.8/	July 1, 2003			3652		
TRACE PATENT DOCUMENTS									
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	-	NAME	CLASS	SUBCLASS	FILING DATE		
MO	5,839,567	11/1998	Kyotani	i et al.	<u> </u>				
N	6,161,483	12/2000	Lipari e	et al.					
								_	
		7							
						·			
<u></u>		FORE	IGN PATE	NT DOCUMENTS					
	DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLASS	TRANSI YES	ATION	
							123		
						_			
							-		
						+			
		VTO (1 - 1 - 1)		THE Date Desired 5	Pages Fir				
<u> </u>	OTHER DOCUME	NIS (INCIUDIN	y Author	r, Title, Date, Pertinent F	ayes, Elc	·· <i>)</i>		-	
EXAMINER WILL SUM DATE CONSIDERED 12/20/05									
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.									

Form PTO-A820 (also form PTO-1449)